·					A .					
FORM	PTO-1	449 (Modified)		Docket No.: 015916-069i		s	erial N	10:: 05	9/505,3	354
		ENTS AND PUB								
FOR DISCLO		LICANT'S INF(E STATEMENT	ORMATION	Filing Date: 02/16/00		A	rt Unit:	: 3737	7	
	<u>/</u>		NITED STA	TES PATENT DOCUMENTS	s					
*Exr's. Inits.	Ref.	Patent No.	Date	Name	Cla	iss	Sub	Class	Filing applica	Date (if able)
W	AA	2,245,880	06/1941	Tipton						
	AB	3,230,957	01/1966	Seifert						
	AC	3,796,984	11/1973	Muench						
	AD	4,481,953	11/1984	Gold et al.						
	AE	4,522,212	06/1985	Gelinas et al.						
	AF	4,532,924	08/1985	Auth et al.						
	AG	4,641,649	02/1987	Walinsky et al.						
	АН	4,643,186	02/1987	Rosen et al.						
	Al	4,660,571	04/1987	Hess et al.						
	AJ	4,677,990	07/1987	Neubauer						
	AK	4,699,147	10/1987	Chilson et al.						
	AL	4,724,836	02/1988	Okada						
	AM	4,759,378	07/1988	Swendson et al.						
	AN	4,765,331	08/1988	Petruzzi et al.						
V	AO	4,860,769	08/1989	Fogarty et al.						
W	AP	4,892,102	01/1990	Astrinsky						
			FOREIGN	PATENT DOCUMENTS					ECH.	
Exr's. Init.	Ref	Document No.	Date	Country	Cla	ISS	Sub	אסרסכ	Transla Yes	ation?
W	AQ	0 317 489	05/1989	EPC				1~1	26	CF
M	AR	WO89/06148 V	07/1989	PCT				CENTE	202	<u></u>
	ОТІ	HER REFERENC	ES (Includi	ing Author, Date, Title, Per	tine	nt F	age:	~	C-5 ==	<u>5</u>
Exr's. Init.	Ref.	Bibliographic Da				·		0		
W	AS .	"Delivery of Radiof Mackey et al., Oct.		ergy to All Four Poles of a Cathet 9.	ler In	crea	ses L	esion S	Size," S	ean C.
M	AT	*Observations on B	Electrode-Tiss	sue Interface Temperature and Effective and Effective Agricular Myocardium," Haines, e						
M	AU ,			ioventricular Junction with Radi 1, Dec. 1989, Vol. 80 No. 6, pp. 15				nergy,"	' Jonat	han J.
Examiner	<u>W</u> .	19 Kun	- 4	Date Considered	1114	20	5			
* Examine	r. Initial it	citation considered, w	hether or not co	itation is in conformance with M.P.E.P e copy of this form with next communic	ે. ¶ છા cation	J9. i ⊧toar	Jraw III onlicar	ne uno: it.	ugh citai	ion (i.e.,

					_					
FORM	PTO-1	449 (Modified)		Docket No.: 015916-069i		s	erial No	.: 09	9/505,3	54
		ENTS AND PU								
FOR		ICANT'S INF STATEMENT	FORMATION	Filing Date: 02/16/00		A	rt Unit: (3737	,	
			NITED STAT	TES PATENT DOCUMENTS	S		<u> </u>			
*Exr's. Inits.	Ref.	Patent No.	Date	Name	Clas	ss	Sub C	lass	Filing lapplica	Date (if ble)
W	AA	4,913,142	04/1990	Kittrell et al.						
	AB	4,934,049	06/1990	Kiekhafer						
	AC	4,940,064	07/1990	Desai						
	AD	5,016,808	05/1991	Heil						
	AE	5,026,959	06/1991	Ito et al.					-	
	AF	5,057,106	10/1991	Kasevich et al.						
	AG	5,078,716	01/1992	Doll						
	AH	5,101,836	04/1992	Lee						
	Al	5,117,828	06/1992	Metzger et al.						
	AJ	5,150,717	09/1992	Rosen et al.						
	AK	5,156,151	10/1992	Imran						
	AL	5,186,171	02/1993	Kuhry						
	AM	5,192,280	03/1993	Parins						
	AN	5,197,963	03/1993	Parins						
W	AO	5,215,103	06/1993	Desai						
aip	AP	5,228,442	07/1993	Imran						
			FOREIGN	PATENT DOCUMENTS				<i>i</i>		· -
Exr's. Init.	Ref	Document No.	Date	Country	Clas	ss	Sub		Transla Yes	ition? No
W	AQ	WO93/04734	63/1993	PCT	_					
	AR				<u> </u>					
	ОТІ	HER REFEREN	CES (Includi	ng Author, Date, Title, Per	tinen	ıt P	ages	Etc	.)	
Exr's. Init.	Ref.	Bibliographic D	ata							
MY	AS \	Atrial FlutterUp	date on the Me	chanism and Treatment," Olshan	ky et a	al.,	PACE,	Dec.	1992.	
M	AT o			e Inferior Vena Cava-Tricuspid M J Cardio, March 1993.	Valve	e Is	thmus	in C	common	Atrial
M	AU S	"Efficacy of Radio	ofrequency Abl 3.	ation of Atrial of Tissue in Com	mon A	Atria	I Flutte	er," K	irkorian	et al.,
Examiner	W	Myly		Date Considered	7/16	Ø	5_			
* Examine citation) if	r: Initial if	citation considered, of conformance and not con	whether or not cit nsidered. Include	tation is in conformance with M.P.E.P copy of this form with next communic	P. ¶ 609 Pation t	9. (o ap	Oraw line oplicant.	e thro	ugh citati	ion (i.e.,

-									
FORM I	PTO-14	449 (Modified)		Docket No.: 015916-069i		s	erial No.: 09	9/505,3	54
1		ENTS AND PUB							
FOR DISCLO		ICANT'S INF	ORMATION	Filing Date: 02/16/00		A	rt Unit: 3737	,	
			NITED STA	TES PATENT DOCUMENT	S				
*Exr's. Inits.	Ref.	Patent No.	Date	Name	Cla	ss	Sub Class	Filing I applica	Date (if ble)
LL	AA	5,237,996	08/1993	Waldman et al.					
-199	AB	5,239,999	08/1993	Imran					
	AC	5,242,441	09/1993	Avitall					
	AD	5,255,679	10/1993	Imran					
	AE	5,263,493	11/1993	Avitall					
	AF	5,265,623	11/1993	Kroll et al.					
	AG	5,275,162	01/1994	Edwards et al.					
	АН	5,281,218	01/1994	Imran					
	Al	5,290,286	03/1994	Parins					
	AJ	5,293,868	03/1994	Nardella					
	AK	5,293,869	03/1994	Edwards et al.					
	AL	5,311,866	05/1994	Kagen et al.					
	AM	5,313,943	05/1994	Houser et al.					
	AN	5,322,064	06/1994	Lundquist					
	AO	5,324,284	06/1994	Imran					_
ru	AP	5,327,889	07/1994	Imran					
			FOREIGN	PATENT DOCUMENTS				•	
Exr's. Init.	Ref	Document No.	Date	Country	Cla	ss	Sub	Transla Yes	ition? No
	AQ				_				
, , ,	AR			·					
	ОТІ	HER REFERENC	ES (Includi	ing Author, Date, Title, Per	tine	nt P	ages, Etc	:.)	
Exr's. Init.	Ref.	Bibliographic D	ata						
NP	AS \	Radiofrequency O M.D., <u>Circulation</u> ,	Catheter Ablati March 1994,V	ion of Atrial Arrhythmias Results ol. 89 No. 3, pp. 1974-1089.	and I	Mech	nanisms," M	ichael D	. Lesh
M	AT L	Circulation, Oct. 1	992	ter Using Radio Frequency Ener					
M	AUγ		the Reentrant	on for the Treatment of Human 1 Circuit By Endocardial Mapping -40.					
Examiner	<u> </u>	May		Date Considered	91	10	05		*
* Examiner	r: Initial if not in cor	citation considered, wiformance and not con-	hether or not ci sidered. Include	tation is in conformance with M.P.E.I	P. ¶ 60 cation	09. [to ap	Oraw line thro pplicant.	ugh citati	ion (i.e.,

FORM	PTO-1	449 (Modified)		Docket No.: 015916-069i		s	erial N	o.: 09	9/505,3	54
		ENTS AND PUB						_		
FOR		ICANT'S INF STATEMENT	ORMATION	Filing Date: 02/16/00		A	rt Unit:	3737	,	
	············		NITED STA	TES PATENT DOCUMENTS	S					
*Exr's. Inits.	Ref.	Patent No.	Date	Name	Cla	ss	Sub	Class	Filing applica	Date (if ble)
W	AA	5,327,905	07/1994	Avitall						
	AB	5,328,467	07/1994	Edwards et al.						
	AC	5,334,193	08/1994	Nardella		· ···				
	AD	5,341,807	08/1994	Nardella						
	AE	5,345,936	09/1994	Pomeranz et al.						
	AF	5,348,554	09/1994	Imran et al.						
	AG	5,354,297	10/1994	Avitall						
	АН	5,357,956	10/1994	Nardella						
	Al	5,358,478	10/1994	Thompson		1				
	AJ	5,365,926	11/1994	Desai						
	AK	5,366,443	11/1994	Eggers et al.		T				
	AL	5,370,644	12/1994	Langberg		T				
	AM	5,370,678	12/1994	Edwards et al.						
	AN	5,383,874	01/1995	Jackson et al.		1				
V	AO	5,383,917	01/1995	Desai et al.		1				
W	AP	5,397,341	03/1995	Hirschberg				-		-
		· · · · · · · · · · · · · · · · · · ·	FOREIGN	PATENT DOCUMENTS		V				
Exr's. Init.	Ref	Document No.	Date	Country	Cla	ss	Sub		Transla Yes	tion? No
	AQ									
	AR									
	ОТН	IER REFERENC	ES (Includi	ng Author, Date, Title, Per	tiner	nt P	ages	, Etc	.)	
Exr's.Init.	Ref.	Bibliographic Da	ata							
MP	AS	"Radiofrequency C 1,893.	Catheter Ablati	on of Common Type Atrial Flutte	er," N	laka	gawa	et al.,	NASPE	į, May
w	AT \	"Catheter Ablation	of Atrial Flutte	er Circuits" (Abstract), Cosio et al.	, <u>PAC</u>	<u>)E</u> , I	March	1993.		
MP	AU	"Radiofrequency (Configuration for A Coll-Sardiol., Aug	Ablation of Po	ry by Way of BiPolar Tricuspid steroseptal Accessory Pathways	Ann Ann," (At	ulus ostra	-mitral act), (l Annı Bashir	ulus Ele et al.,	ctrode J. Am.
Examiner		Lather		Date Considered	$\mathcal{F}[\mathcal{U}]$	علو	55			
eitation) if	r: Initial if not in con	citation considered, w formance and not cons	hether or not cit sidered. Include	ation is in conformance with M.P.E.P copy of this form with next communic	.¶60 ation	9. C to ap	Draw Iir plicant	ne throi	ugh citati	on (i.e.,

FORM F	PTO-16	449 (Modified)		Docket No.: 015916-069i		Serial No.: 09	9/505.354
		ENTS AND PU	BLICATIONS				
FOR	APPL	ICANT'S IN	FORMATION			Art Unit: 3737	7
DISCLO	SURE	STATEMENT	INITED STAT	TES PATENT DOCUMEN	L		
1 5	Ref.	Patent No.	Date	Name	Class	Sub Class	Filing Date (
*Exr's. Inits.	Kei.	Patent No.	Date	Name	Olass	100000000	applicable)
W	AA	5,403,311	04/1995	Abele			
	AB	5,405,346	04/1995	Grundy et al.			
	AC	5,411,025	05/1995	Webster, Jr.			
	AD	5,433,198	07/1995	Desai et al			
	AE	5,454,370	10/1995	Avitall			
	AF	5,472,441	12/1995	Edwards			
	AG	5,487,385	01/1996	Avitall			
	AH	5,500,012	03/1996	Brucker et al.			
	Al	5,573,533	11/1996	Strul			
	AJ	5,582,609	12/1996	Swanson et al.			
	AK	5,607,422	03/1997	Smeets			
	AL	5,626,136	05/1997	Webster			
	AM	5,651,780	07/1997	Jackson et al.			
	AN	5,673,695	10/1997	McGee			
$\sqrt{}$	AO	5,800,428	09/1998	Nelson			
rup	AP	5,800,482	09/1998	Pomeranz			
		<u> </u>	FOREIGN	PATENT DOCUMENTS			
Exr's. Init.	Ref	Document No.	Date	Country	Class	Sub	Translation? Yes No
	AQ						
	AR						
<u>.</u>	ОТІ	HER REFEREN	ICES (Includi	ng Author, Date, Title, Pe	ertinent	Pages, Etc	;.)
Exr's.Init.	Ref.	Bibliographic I	Data				
MD	AS \	Electrotherapy Sept. 1993.	of Supraventricu	ılar Tachycardia" (Abstract), H	offman, e	t al., <u>Z. Gesa</u>	mte Inn Med
MP	ΑT	Radiofrequency et al., AM. J. Me		on for Management of Cardiac 3.	: Tachyarr	hythmias" (A	bstract), Woo
NA	AÚ ("Atrial Fibrillation	and Atrial Flutte	er" (Abstract), Geraets et al., <u>Cl</u>			
Examiner		U-\14(,	-	Date Considered		los	
Examiner	: Initial if ot in cor	i citation donsidered, normance and oot co	whether or not cit onsidered. Include	tation is in conformance with M.P.E copy of this form with next commu	E.P. ¶ 609. nication to	Draw line thro applicant.	ugh citation (i.e

FORM PTO-1449 (Modified)			Docket No.: 015916-069i		Serial No.: 09/505,354			
	PAT	NTS AND PUB	LICATIONS	Applicant: Swanson et al.				
FOR DISCLO		ICANT'S INF	ORMATION	Filing Date: 02/16/00		Art Unit: 3737	7	
			NITED STAT	TES PATENT DOCUMENTS	;			
*Exr's. Inits.	Ref.	Patent No.	Date	Name	Class	Sub Class	Filing D applicat	ate (if ple)
	AA							
	AB							
	AC			·				
	AD							
	AE							
	AF						ļ }	
	AG						ļ	
	AH							
	Al			,				
	AJ							
	AK							
	AL							
	AM							
	AN							-
	AO							
	AP						l	
			FOREIGN	PATENT DOCUMENTS	·····			
Exr's. Init.	Ref	Document No.	Date	Country	Class	Sub	Transla Yes	tion? No
	AQ				· .	·		
	AR							
	OTI	IER REFERENC	ES (Includi	ng Author, Date, Title, Per	inent	Pages, Etc	:.)	
Exr's. Inits.	Ref.	Bibliographic D	ata					
MP	AS.	Intracardiac Echo al., NASPE, April	ocardiography 1993.	Radiofrequency Catheter Ablatio	n of C	Cardiac Arrhytl	nmias," (Chu et
	AT							
	AU	byle		·	<i>.</i> [.,	120		
Examiner	M.	11114		Data Considered	110	105		
* Examine citation) if r	r: Initial if not in cor	citation considered, w Iformance and no con	/hether or not ci sidered. Include	tation is in conformance with M.P.E.P copy of this form with next communic	. 1) 609 ation to	applicant.	ougn citati	on (i.e.,

			51PE to					
FORM F	PTO-14	149 (Modified)	OV 2 9 2000	Docket No.: 015916-069i	T	Serial No.: 09	9/505,3	54
		ENTS AND PUBLICANT'S INF		Applicant: Swanson et al.		-		
		ICANT'S INÈ STATEMENT	ORMATION	Filing Date: 02/16/00		Art Unit: 3737	,	
DIOOLO			NITED STA	TES PATENT DOCUMENTS	3			
*Exr's. Inits.	Ref.	Patent No.	Date	Name	Class	Sub Class	Filing (applical	Date (if ble)
W	AA	6,106,522	08/22/00	Fleischman et al.	_			
W	AB	6,129,724	10/10/00	Fleischman et al.	_	1		
M	AC	6,146,379	11/14/00	Fleischman et al.		ECHNOLOGY	DEC -	1
	AD					106	DEC -1-	1
	AE					33		E
	AF							
	AG					\ \	3700	
	AH						0	
	Al							
	AJ							
	AK							
	AL							
	AM							
	AN							
	AO							· · · · · · · · · · · ·
	AP							
			FOREIGN	PATENT DOCUMENTS				
Exr's. Init.	Ref	Document No.	Date	Country	Class	Sub	Transla Yes	tion? No
	AQ							
	AR							
	OTH	HER REFERENC	ES (Includ	ing Author, Date, Title, Pert	linent	Pages, Etc	;.)	i
Exr's. Init.	Ref.	Bibliographic D	ata					
	AS							
	AT	-						
	ĄU	210			ا ـــــــــــــــــــــــــــــــــــــ	1		
Examiner	Uc	My		Date Considered	91	16/05		
* Examiner	r: Initial if	citation considered, v	vhether or not ci	itation is in conformance with M.P.E.P.	. ¶ 609. ation to	Draw line thro	ugh citati	on (i.e.,

FORM I		149 (Modified)		Docket No.: 0	Docket No.: 015916-069i Serial No.:				09/505,354	
LIST Q	PATI	ENTS AND PUB	LICATIONS	Applicant: Sw	anson et al.					
DISCLO	EARPL SURE	ICANT'S INF	ORMATION	Filing Date: 02	2/16/00		Art Unit: 3737	7		
APR 0 6 2	001		NITED STAT	ES PATENT	DOCUMENTS	;				
Exr's.	ROR	Patent No.	Date	Name	·	Class	Sub Class	Filing (applical	Date (if ble)	
THE STATE OF THE S	AA	6,024,740	02/15/00	Lesh						
M	AB	6,117,101	09/12/00	Diederich						
MP	AC	6,164,283	12/26/00	Lesh		<	1			
	AD								_	
	AE									
	AF .									
	AG									
	AH									
	Al								<u>.; -</u>	
	AJ						 		· 	
	AK						C 37	7 7 1 1		
	AL				- · · · · · · · · · · · · · · · · · · ·			ECE		
	AM						3 0	7 =		
	AN						MAIL ROOM	2000 2000	j	
	AO						<u> </u>			
·	AP									
	,		FOREIGN	PATENT DO	CUMENTS					
Exr's. Init.	Ref	Document No.	Date	Country		Class	Sub	Transla Yes	ition? No	
	AQ	·				-				
	AR						<u> </u>			
	OTI	HER REFERENC	ES (Includi	ng Author, D	ate, Title, Pert	inent	Pages, Etc	:.)		
Exr's. Init.	Ref.	Bibliographic Da	ata ————					<u>.</u>		
	AS									
	AT			 						
	AU				T	ol.	1-21			
Examiner	M.	you	b a A b a constant of the	allan is in a s	Date Considered	4110	1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Examine eitation) if i	r: Initial if not in cor	citation considered, was formance and not con-	metner or not cit sidered. Include	auon is in contom copy of this form	with next communic	ation to a	pplicant.	ugn citati	on (i.e.,	

FORM I	PTO-14	149 (Modif(ஆ) ^{APK}	2 3 AMI W	Docket No.: 015916-069i		Serial No.: 09	/505,3	54
LIST O	F PAT	149 (Modifled) Arn ENTS AND 会以B ICANT'S INE STATEMENT	LICATIONS	Applicant: Swanson et al.				
FOR DISCLO	APPL SURE	ICANT'S INE STATEMENT	<u>OPENDATION</u>	Filing Date: 02/16/00		Art Unit: 3737	,	
			NITED STAT	TES PATENT DOCUMENTS	3			
*Exr's. Inits.	Ref.	Patent No.	Date	Name	Class	Sub Class	Filing (applicate	Date (if ble)
M	AA	6,214,002	04/10/01	Fleischman	_			
	AB					RECE	IVE	<u>し</u>
	AC					APR 3	0 2001	
	AD					TECHNOLOGY	CENTER	R3700
	AE					1401111-		
	AF							
	AG					_		
	АН							
	Al							
	AJ							
	AK							
	AL							
	AM							
	AN							
	AO		•					
	AP							
			FOREIGN	PATENT DOCUMENTS				
Exr's. Init.	Ref	Document No.	Date	Country	Class	Sub	Transla Yes	tion? No
	AQ			···				
	AR				<u> </u>			
	OTI	IER REFERENC	ES (Includi	ng Author, Date, Title, Pert	inent	Pages, Etc	.)	
Exr's. Init.	Ref.	Bibliographic Da	ata					
	AS				_			
	AT							
	AU	DOLD			<u></u>			
Examiner	<u> W</u>	·Mylly		Date Considered	41	11/105	b!	
Examiner	r. Initial if not in con	citation considered, w	mether or not cit sidered. Include	ation is in conformance with M.P.E.P.	. ๆ 609. ation to	applicant.	ugn citati	אר) חכ

OIPE

FORM F	FORM PTO-1449 (Modified)' '			Docket No.: 0	Docket No.: 015916-069i			Serial No.: 09/505,354		
LIST O	T BAI	ENTS AND PUB	LICATIONS	Applicant: SW	anson et al.					
FOR O	APPL SURE	CANT'S INF	ORMATION	Filing Date: 02	/16/00		Art Unit: 3737	·		
	2 8 200	UI UI	NITED STAT	ES PATENT	DOCUMENTS	3				
*EXX. Inits.	Ref.	Patent No.	Date	Name		Class	Sub Class	Filing [applical	Date (if ble)	
Inits.	AA	6,241,754 B1	06/05/01	Swanson et al	•					
MP	AB	6,245,064 B1	06/12/01	Lesh et al.		<				
	AC									
	AD									
	AE					<u> </u>				
	AF									
	AG						hear-	\		
	AH						RECE	VEL	<u> </u>	
	Al	_					JUL 5 -	2001		
	AJ				<u>_</u>	JE	CHNOLOGY CE	NTER R3	700	
	AK				<u></u>					
	AL				···		<u> </u>			
	AM				,					
	AN									
	AO									
	AP									
			FOREIGN	PATENT DO	CUMENTS	,		_		
Exr's. Init.	Ref	Document No.	Date	Country		Class	Sub	Transla Yes	tion? No	
	AQ									
	AR					<u> </u>				
	OTH	IER REFERENC	ES (Includi	ng Author, D	ate, Title, Per	inent	Pages, Etc	i.)		
Exr's. Init.	Ref.	Bibliographic Da	ata							
	AS									
	AT		•							
	AU	hale				_/	1			
Examiner	Md	44/4		· · · · · · · · · · · · · · · · · · ·	Date Considered	9114	0105			
		citation considered, w formance and not cons						ugh citati	on (i.e.,	

FORM I	PTO-1	449 (Modified)	ANT O & SEELL	100	Docket No.: 015916-069i	_	Serial No.: 09	3/505,3	54
LIST O	PAT	ENTS AND PUBLICANTS IN	LICATION	₹/ }	Applicant: Swanson et al.				
FOR DISCLO	APPL SURE	ICANT'S / INP STATEMENT	ORMAND	١,	Filing Date: 02/16/00		Art Unit: 3737	,	
0.002		10 SV	NITED STA	TI	ES PATENT DOCUMENTS	S			
*Exr's. Inits.	Ref.	Patento B. Dell	Date	١	Name	Class	Sub Class	Filing I applica	Date (if ble)
M	AA	254 599	07/03/01	Į	esh et al.				
	AB								
	AC								
	AD								
	AE			L			·		·
	AF								
	AG			L					
	AH						TC		
	Al			L			3700	<u></u>	ਹ 11
	AJ						0 7		<u> </u>
	AK							רוב אבט.	-
	AL			L			ROOM		<u>;</u>
	AM						<u> </u>		
	AN			L		_			*
	AO								
	AP								
			FOREIGN	l F	PATENT DOCUMENTS	, <u>.</u>	÷-,	X	
Exr's. Init.	Ref	Document No.	Date	C	Country	Class	Sub	Transla Yes	ition? No
	AQ					ļ <u>.</u>			
	AR		<u></u>						_
	ОТІ	IER REFERENC	ES (Includ	in	g Author, Date, Title, Per	tinent	Pages, Etc	:.)	
Exr's. Init.	Ref.	Bibliographic D	ata						
	AS						 .		
	AT						_ .		
	AU	OPIL.				Α.	10/10		
Examiner	W.	5 My			Date Considered	414	4165		
* Examiner eitation) if r	: Initial if ot in con	citation considered, was citation of considered to consider the citation of considered to considered the citation of considered to considered the citation of cita	hether or not c sidered. Include	itat e c	ion is in conformance with M.P.E.P opy of this form with next communic	. ¶ 609 ation to	Draw line thro applicant.	ugh citati	on (i.e.,

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

ţ

Complete if Known

Application No. 09/505,354

Filing Date Feb. 16, 2000

Inventor Swanson

Art Unit 3737

Examiner Casler

Atty. Docket No. 015916-069i

		U.S.	PATENT DO	CUMENTS	N _I
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant Passages or
Initials	No.	Number - Kind Code	MM-DD-YY	Cited in Document	Relevant Figures Appear
all		US-5,545,193	08-13-96	Fleischman et al.	
1		US-5,549,661	08-27-96	Kordis et al.	
		US-5,575,819	11-19-96	Swanson et al.	
.//		US-5,871,523	02-16-99	Fleischman et al.	
TUR		US-6,001,093	12-14-99	Swanson et al.	
A8					
-			-		
•					
					
			-		
					
			-		
					
	<u> </u>				

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant	Ť	
Initials	No.	Country Code-Number-Kind Code	MM-DD-YY	Cited in Document	Passages or Relevant Figures Appear		
						$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	
						$oxed{oxed}$	
				. <u>.</u>			
						<u> </u>	

	. 0000	
Examiner Signature	Wiffly	Date Considered 911005

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Complete if Known

Application No. 09/505,354

Filing Date Feb. 16, 2000

Inventor Swanson

Art Unit 3737

Examiner Casler

Atty. Docket No. 015916-069

OTHER ART & NON-PATENT LITERATURE DOCUMENTS Include name of the Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner item (book, magazine, journal, serial, symposium, catalo, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published Initials U.S. Application Serial No. 08/529,354 and a copy of the claims pending as of 4/13/02 U.S. Application Serial No. 09/111,308 and a copy of the claims pending as of U.S. Application Serial No. 09/460,296 and a copy of the claims pending as of U.S. Application Serial No. 09/579,730 and a copy of the claims pending as of 4/13/02 U.S. Application Serial No. 09/870,288 and a copy of the claims pending as of

	() () () ()	
Examiner Signature	UKKLY	Date Considered 9/10/65
	1 40 1	

FINFORMATIC	ON D	ISCL	.osui	RE
STATEMENT	BY	APP	LICAI	T۲

Complete if Known			
Application No.	09/505,354		
Filing Date	Feb. 16, 2000		
Inventor	Swanson		
Art Unit	3737		
Examiner	Casler		
Atty. Docket No.	015916-069i		

	U.S.	PATENT DO	CUMENTS	
Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant Passages or
140.	Number – Kind Code	WIW-05-11		Relevant Figures Appear
	US-6,447,506 B1	09-10-02	Swanson et al.	
		_		
				RECEIVE
				OCT 1 7 2002
				001112002
ļ				TECHNOLOGY CENTER R
<u></u>				
L				
L				
<u> </u>				
	Cite No.	Cite Document Number No. Number – Kind Code	Cite No. Document Number Publication Date MM-DD-YY	Cite No. Document Number Publication Date MM-DD-YY Name of Patentee or Applicant Cited in Document

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant	T
Initials	No.	Country Code-Number-Kind Code	MM-DD-YY	Cited in Document	Passages or Relevant Figures Appear	
_						1_
				·		$oldsymbol{\perp}$
	Ì					L
						┺
						1

$-\alpha$			
Examiner Y Color	Date Considered	alliple	
Signature (1)	Considered	1000	
W		•	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 1 of 1

Com	plete if Known
Application No.	09/505,354
Filing Date	Feb. 16, 2000
Inventor	Swanson
Art Unit	3737
Examiner	Casler
Atty. Docket No.	015916-069i

		U.S.	PATENT DO	CUMENTS	
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YY	Name of Patentee or Applicant Cited in Document	Pages, Columns, Lines, Where Relevant Passages or
muais	140.	Number – Kind Code	MINI-DO-11	Oned in Document	Relevant Figures Appear
M		US-6,471,699 B1	10-29-02	Fleischman et al.	
					_
	<u> </u>				
	ļ		_	-	
					RECEIVEL
	<u> </u>				NOV 2 0 2002
					TECHNOLOGY CENTER B37
	ļ				
	l				1

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant	T	
Initials	No.	Country Code-Number-Kind Code	MM-DD-YY	Cited in Document	Passages or Relevant Figures Appear		
						L	
						_	
	<u> </u>	·				<u> </u>	
	ļ					L	
			_	· · · · · · · · · · · · · · · · · · ·		-	
	1						

Examiner Signature M. J.	Date Considered 9/14/65
- W	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

PTO/SB/08A Complete if Known Application No. 09/505,354 Filing Date Feb. 16, 2000 Inventor Swanson TECHNOLOGY CENTER R3700 Art Unit 3737

Casler Examiner 015916-069i Atty. Docket No.

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YY	Name of Patentee or Applicant Cited in Document	Pages, Columns, Lines, Where Relevant Passages or		
illuais C	140.	Number – Kind Code	141147-55-11	Oliso III Docamoni	Relevant Figures Appear		
Jul		US-6,171,306	01-09-01	Swanson et al.			
TILLP		US-6,514,246 B1	02-04-03	Swanson et al.			
				•			
	l						

	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant	T		
		Country Code-Number-Kind Code	MM-DD-YY	Cited in Document	Passages or Relevant Figures Appear			
						$oxed{oxed}$		

Examiner Signature	Wilden	Date Considered	91	14/05	



3910	
	App
INFORMATION DISCLOSURE	Filin
STATEMENT BY APPLICANT	Inve
	Art I
i e e e e e e e e e e e e e e e e e e e	

Con	plete if Known
Application No.	09/505,354
Filing Date	Feb. 16, 2000
Inventor	Swanson
Art Unit	3737
Examiner	Casler
Atty. Docket No.	015916-069i

	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Publication Date MM-DD-YY	Name of Patentee or Applicant Cited in Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
tus?		Number – Kind Code US-6,142,994	11-07-00	Swanson et al.	resevant iguras Appear		
W.		US-2002/0193790 A1	12-19-02	Fleischman et al.			
W		US-2003/0018330 A1	01-23-03	Swanson et al.			
MP		US-2003/0088244 A1	05-08-03	Swanson et al.			
		·					
				REC			
				1/1:	Str		
<u> </u>				ECL. 2			
				TECHNOLOGY CEN	2004		
				CEN	<u> </u>		
					Mazon		
				•			

		FOREIG	N PATENT	DOCUMENTS		
Examiner Initials	Cite	Document Number	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines, Where Relevant	T
	No.	Country Code-Number-Kind Code	MM-DD-YY	Cited in Document	Passages or Relevant Figures Appear	
W		EP 0499491 A2,A3 🗸	08-19-92	Imran		
		JP 08-510396	10-25-95	Webster		
		JP 57-500592	01-13-82	Auth et al.		
		WO 81/03271 A1	11-26-81	Auth et al.		\Box
1		WO 93/15790 A1	08-19-93	Avitall		
Vo		WO 93/16632 A1	09-02-93	Avitall		П
AU		WO 94/24930 A1	11-10-94	Webster		П

Examiner		Date Considered 9/16/5	
Signature	MACHALA.		
-	·W	V S	



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Com	Complete if Known					
0011						
Application No.	09/505,354					
Filing Date	Feb. 16, 2000					
Inventor	Swanson					
Art Unit	3737					
Examiner	Casler					
Atty. Docket No.	015916-069i					

	-	OTHER ART & NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.	Include name of the Author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalo, etc.), date, page(s), volume-issue number(s), publisher, city and/or county where published	Τ
M		November 18, 2003 Office Action in Japanese application Serial No. 7-512088 and English language translation	
<u>.</u>		RECEIVED TEOMNOLOGY CENTER RECO	
		CONNOLOGY CONTRACTOR	
		WIER ROTO	
· · · · · · · · · · · · · · · · · · ·			
		·	
			
			

	-				<u> </u>	<u>r </u>	
Examiner Signature	NELL	<u></u>	Date Considered	9/1	6	05	
		2					